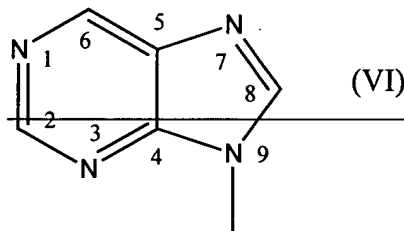
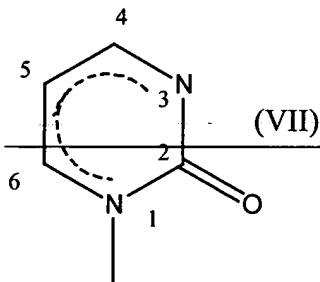


wherein: V is H or N₃;
W is H or F; or
V and W together are a covalent bond; and
B is a purinyl moiety of Formula VI



optionally substituted at position 2 with ~~OH, SH, NH₂~~ or halogen, at position 6 with ~~Cl, NH₂, OH, or C₁-C₃ alkyl~~, and at position 8 with ~~Br or I~~; or
B is a pyrimidinyl moiety of Formula VII



substituted at position 4 with =O or NH₂ and optionally substituted at position 5 with halogen or C₁-C₃ saturated or unsaturated alkyl optionally substituted 1 to 3 times with halogen;

or a pharmaceutical salt thereof.

Claims 57-68 (Canceled).

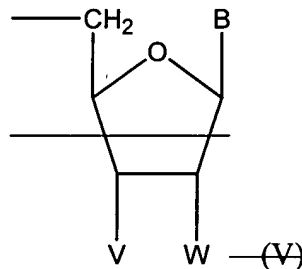
Claim 69 (Original). A method according to Claim 56, wherein said viral infection is caused by HIV-1 virus.

Claim 70 (Original). A method according to Claim 56, wherein said viral infection is caused by hepatitis B.

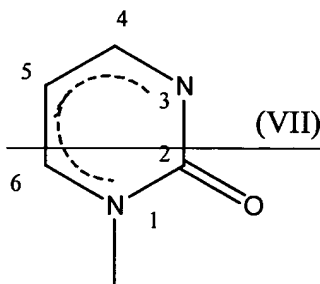
At 1 Claim 71 (Original). A method according to Claim 56, wherein said viral infection is caused by herpes simplex virus.

Claims 72-106 (Canceled).

Claim 107 (Currently Amended). The A method of elaim-56 combating a viral infection in a subject in need of such treatment, wherein the viral infection comprises a virus selected from the group consisting of HIV-1, HBV, herpes virus, influenza, respiratory syncytial virus, mumps, measles, and parainfluenza virus, the method comprising administering to said subject an effective infection-combating amount of a compound of 3'-azido-3'-deoxy-5'-(dodecyoxy-2-decyloxypropyl)-phosphothymidine or a pharmaceutical salt thereof.



wherein: V is N₃;
W is H; and
B is a pyrimidinyl moiety of Formula VII



~~substituted at position 4 with =O and substituted at position 5 with CH₃.~~

Claim 108-109 (Canceled).

H1
Claim 110 (New). A method according to Claim 107, wherein said viral infection is caused by HIV-1 virus.

Claim 111 (New). A method according to Claim 107, wherein said viral infection is caused by hepatitis B.

Claim 112 (New). A method according to Claim 107, wherein said viral infection is caused by herpes simplex virus.
